

Date: Sun, 16 May 93 04:30:02 PDT
From: Packet-Radio Mailing List and Newsgroup <packet-radio@ucsd.edu>
Errors-To: Packet-Radio-Errors@UCSD.Edu
Reply-To: Packet-Radio@UCSD.Edu
Precedence: Bulk
Subject: Packet-Radio Digest V93 #136
To: packet-radio

Packet-Radio Digest Sun, 16 May 93 Volume 93 : Issue 136

Today's Topics:

```

      (none)
      Best 9600 baud packet?
Mac Packet Modem info... (2 msgs)
Tiny-2 TNC and TheNet 2.08 Xlink?

```

Send Replies or notes for publication to: <Packet-Radio@UCSD.Edu>
Send subscription requests to: <Packet-Radio-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Packet-Radio Digest are available (by FTP only) from UCSD.Edu in directory "mailarchives/packet-radio".

We trust that readers are intelligent enough to realize that all text herein consists of personal comments and does not represent the official policies or positions of any party. Your mileage may vary. So there.

Date: 15 May 93 21:26:20 GMT
From: news-mail-gateway@ucsd.edu
Subject: (none)
To: packet-radio@ucsd.edu

Beta version 2.1H of the AA4RE packet BBS is now available. This version includes CLOVER support. In addition, full port control of the BPQ switch system is now available. All incoming connects are identified by port. You can now run an HF port and VHF port on a BPQ switch and filter connects on the HF port if you so desire.

The program is in 5 files:

```
BB21H.TXT  -- Information on the other 4 files
BB21HC.ZIP -- Common code
BB21HN.ZIP -- "Real" mode code.  Runs on 8088 or higher PCs (640K)
BB21HP.ZIP -- "Protected" mode code.  Runs on 286 or higher PCs with
            2MB or more of extended memory
BB21HL.ZIP -- Libraries for BB21HP.ZIP
```

Available via phone modem thru

WA6RDH BBS

916-678-1535 -- 300-9600 N81 V.32/V42/V42.BIS/MNP5

All downloads of files starting with "BB" are free.

WB3FFV BBS

410-661-2475 -- 1200-14400 N81 V.32/V.32BIS/V.42/V.42BIS/MNP5/HST

410-661-2598 -- 1200-23000 N81 V.32/V.32BIS/V.42/V.42BIS/MNP5/Turbo-PEP

410-661-2648 -- 1200/2400/18000 N81 V42.bis/MNP5/PEP

User Login: bbs

The software is also loaded onto the following servers accessible thru the Internet.

-- ucsd.edu

-- kilroy.jpl.nasa.gov

Roy, AA4RE

Date: Fri, 14 May 1993 17:01:21 GMT

From: agate!howland.reston.ans.net!ux1.cso.uiuc.edu!uwm.edu!linac!att!cbnewsml
jeffj@ames.arpa

Subject: Best 9600 baud packet?

To: packet-radio@ucsd.edu

Some of my fellow hams are putting up some 9600 baud radio links for TCP/IP using 440. I would very much like to join in on the fun and I was hoping some of the packet mavens here could tell me what the best 9600 baud packet modems are for the money. Also I would like to access some of the microsats in the future also. Thanks for any and all help!
73!

Jeff

--

Jeff Jones AB6MB		OPPOSE THE NORTH AMERICAN FREE TRADE AGREEMENT!
jeffj@seeker.mystic.com		Canada/USA Free Trade cost Canada 400,000 jobs.
Infolinc BBS 415-778-5929		Want to guess how many we'll lose to Mexico?

Date: Thu, 13 May 1993 14:26:22 GMT

From: dog.ee.lbl.gov!newshub.nosc.mil!avalon.nwc.navy.mil!gawain.nwc.navy.mil!
jan@network.UCSD.EDU

Subject: Mac Packet Modem info...

To: packet-radio@ucsd.edu

To anybody who asked me, I lost a lot of the requests when my mail file disappeared.
Here's the info from the October '92 73 Amateur Radio Today magazine that had the
article on the Mac Packet Modem, a TNC-less circuit to do packet just like the Poor
Man's Packet for IBM-type computers, but for the Apple Macintosh computer.

"A complete kit of parts including the PC board is available for \$30 from the
author at

Sigma Design Associates
Attn: Dexter Francis
22150 Berkeley Court
Los Altos, CA 94024

An etched and drilled PC board is available for \$3.50 + \$1.50 shipping per order from

FAR circuits
18N640 Field Court
Dundee, IL 60118

To obtain a disk containg SoftKiss and NET/Mac, including the Hypercard stack, you can
send a blank 3.5" diskette along with an SASE to the author. The author can also be
reached at CompuServe: 70611, 1340 or Internet at Francis4@Apple.com."

Myself and other have had no luck with the internet address. An FTP site for SoftKiss
is at akutaktak.andrew.cmu.edu [128.2.35.1] in the /aw0g directory.

Good luck!

jan

```
-----
-----
|      Jan Anthony Barglowski      Phone: (619) 939-3257
|
|      Computer Dude                Internet:
jan@archimedes.nwc.navy.mil |
|      Visualization Lab            Packet:
KC6UTH@WA6YBN.#SOCAL.CA.US.NA |
|      Naval Air Warfare Center      kc6uth.ampr.org
|
|      -Weapons Division             [44.17.2.6]
|
-----
```

Date: 14 May 1993 16:40:39 -0700
From: olivea!apple.com!apple.com!not-for-mail@ames.arpa
Subject: Mac Packet Modem info...
To: packet-radio@ucsd.edu

In article <C6yyry.AME@avalon.nwc.navy.mil> Jan A. Barglowski
<jan@archimedes.chinalake.navy.mil> writes:
> The author can also be
>reached at CompuServe: 70611,1340 or Internet at Francis4@Apple.com."
>
>Myself and other have had no luck with the internet address.

That's because it's wrong. If _73_ wrote it like this, shame
on them.

All messages to AppleLink accounts need to go to "applelink.apple.com".
So Dexter's address would be "francis4@applelink.apple.com".

By the way, there's a 50-cent charge (to the AppleLink account owner)
for messages going through the AppleLink/Internet gateway, so out
of courtesy to those folks, please don't send a message that way
unless you really have to.

Patty

--

```
.....  
::  Patty Winter N6BIS          Internet: winter@apple.com  ::  
  
::  Sunnyvale, California      AMPRNet: 44.4.4.50  
.....
```

Date: Thu, 13 May 1993 14:16:23 GMT
From: mvb.saic.com!unogate!news.service.uci.edu!usc!howland.reston.ans.net!agate!
overload.lbl.gov!dog.ee.lbl.gov!newshub.nosc.mil!avalon.nwc.navy.mil!
gawain.nwc.navy.mil!jan@network.UCSD.
Subject: Tiny-2 TNC and TheNet 2.08 Xlink?
To: packet-radio@ucsd.edu

Hello all:

I need to connect a Tiny-2 TNC running TheNet 2.08 to another TheNet node via the serial ports. I know that in a MFJ 1270B TNC you need to connect a wire from jumper 9 to pin 23, then another wire from pin 23 to pin 10 in order for the TNC to talk Xlink thru the serial port. Since the layout of the Tiny-2 is so different, I don't know where to start!

Quick help is appreciated, as I need to get this thing running this weekend :-)

73, jan
kc6uth

jan@archimedes.chinalake.navy.mil

End of Packet-Radio Digest V93 #136
